Express Mail Label No. EM 266575385US

Date of Deposit: November 25, 2009

/ Please type a plus sign (+) in this box +



Attorney Docket No. 28460-502-NAT

PTO/SB (12-97)
OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Modified Form 1449/PTO	U.S. Application Number	10/573,464	
	Filing Date	March 24, 2006	
INFORMATION DISCLOSURE	First Named Inventor	Zarkh, et al.	
STATEMENT BY APPLICANT	Group Art Unit	2624	
	Examiner Name	Aaron W. Carter	
(use as many sheets as necessary)	Attorney Docket Number	28460-502-NAT	

	U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue/Pub. Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date	
	75	4,875,165	10/17/1989	Fencil, et al.				
	76	5,124,914	06/23/1992	Grangeat				
	77	5,309,356	05/03/1994	Nishide et al.				
-	78	5,481,653	01/02/1996	Kenichi Kashiwagi, et al.				
	79	5,647,360	07/15/1997	Bani-Hashemi, et al.				
	80	5,671,265	09/23/1997	Andress				
	81	5,833,607	11/10/1998	Chou et al.			-	
	82	5,872,861	02/16/1999	Makram-Ebeid				
	83	6,088,488	07/11/2000	Hardy et al.				
	84	6,148,095	11/14/2000	Prause et al.				
	85	6,169,917	01/02/2001	Masotti, et al.				
	86	6,195,450	02/27/2001	Qian et al.	·			
	87	6,324,254	11/27/2001	Pflaum				
	88	6,404,850	06/11/2002	Horbaschek, et al.				
	89	6,510,241	01/21/2003	Vailant et al.				
	90	6,546,271	04/08/2003	Reisfeld				
	91	6,549,607	04/15/2003	Webber				
	92	6,614,871	09/02/2003	Kobiki et al.				
	93	6,754,522	06/22/2002	Keren				

FOREIGN PATENT DOCUMENTS						
Exam Initials	Cite No.	Foreig Office	n Patent Document Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
	94	wo	03/105017 A2	KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL] ; PHILIPS INTELLECTUAL PROERTY [DE]	18 DECEMBER 2003	x

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Exam Initials						
	95	ZARKH M., KLAIMAN M., MARON H., "Three-Dimensional Reconstruction and Analysis of Coronary Vessels: the CardiOp-B System", ELSEVIER INTERNATIONAL CONGRESS SERIES, vol. 1268, 23 June 2004, pg. 1367, XP002548355				

Express Mail Label No. EM 266575385US Date of Deposit: November 25, 2009



Attorney Docket No. 28460-502-NAT

Exam Initials	Cite No. Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.				
_	96	KAUPP A., et al., "Measuring Morphologic Properties of the Human Retinal Vessel System Using a Two-Stage Image Processing Approach", PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON IMAGE PROCESSING (ICIP) AUSTIN, NOV. 13-16, 1994, Los Alamitos, IEEE COMP. SOC. PRESS, US. Vol. 1, 13 November 1994 (pgs. 431-435), XP010146068			
•	97	KAYIKCIOGLU T., ET AL., "A Surface-Based Method for Detection of Coronary Vessel Boundaries in Poor Quality X-ray Angiogram Images", PATTERN RECOGNITION LETTERS, ELSEVIER, vol. 23, No. 7, 1 May 2002, pgs. 783-802, XP004342292			
· • •	98	Copy of Supplementary European Search Report, EP No. 04785100.1, date of completion of search, October 1, 2009			

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No.
______, filed _______, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.